NSN 5310-01-424-1337

Plate Self-locking Nut - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5310-01-424-1337

view Offiline at https://aerobasegroup.com/hsh/3310-01-424-1337
Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.195 inches nut and 0.200 inches nut
Lubrication:
Dry film lubricant
Overall Height:
0.363 inches
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
Between 1.360 inches and 1.390 inches
Nut Height:
0.363 inches
Plate Thickness:
Between 0.023 inches and 0.027 inches
Plate Width:
0.865 inches
Nut Counterbore Depth:
0.218 inches nut and 0.228 inches nut
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
Between 0.557 inches and 0.567 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 1.123 inches and 1.127 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
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Thread Size:	
0.190 inches	
Material:	
Steel comp 631 spring	
Material Specification:	
Asi 4130 assn standard 1st material response nut or asi 8740 assn standard 2nd material response nut	
Surface Treatment:	
Passivate shell	
Surface Treatment Specification:	
Qq-p-416, cl2 federal specification all treatment responses nut	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A021a0	